

FIG.1

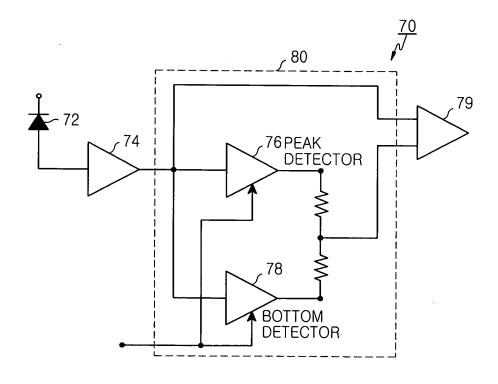


FIG.2

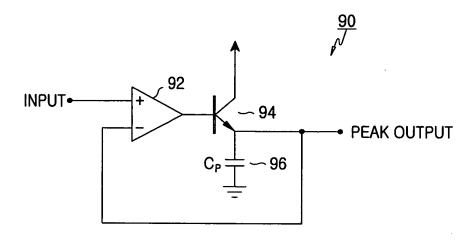


FIG.3

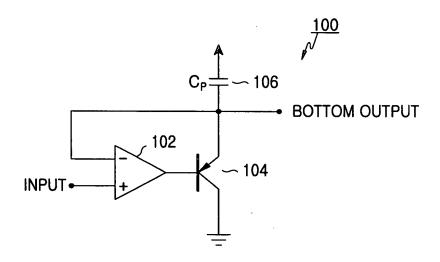


FIG.4

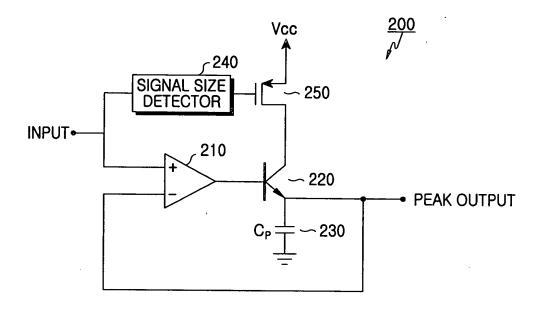


FIG.5

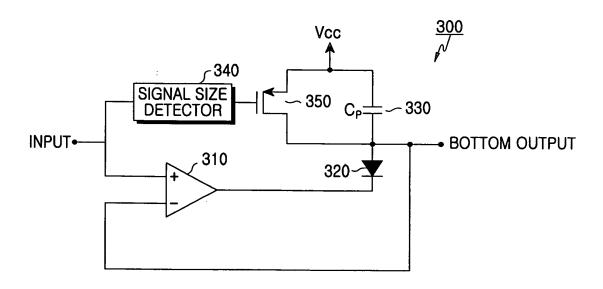


FIG.6

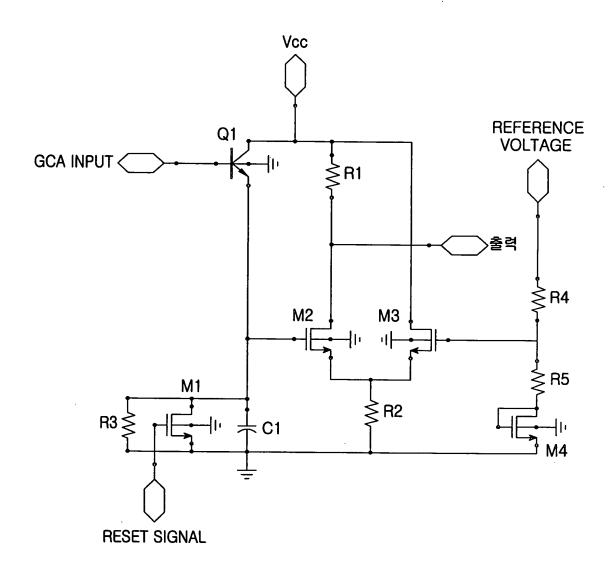


FIG.7

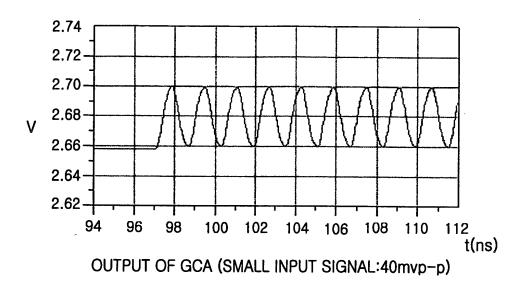


FIG.8

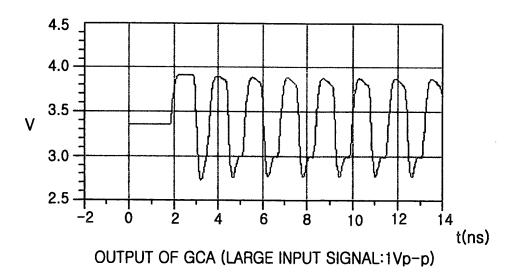
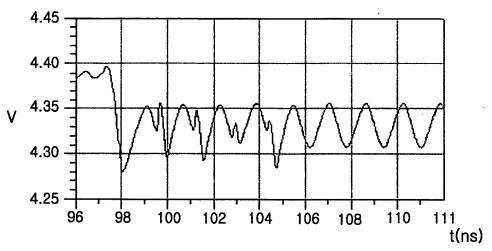
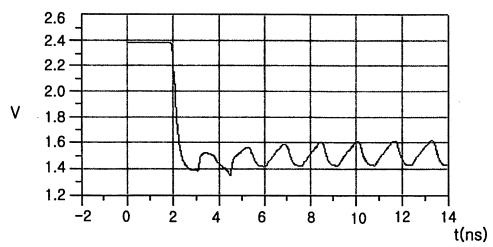


FIG.9



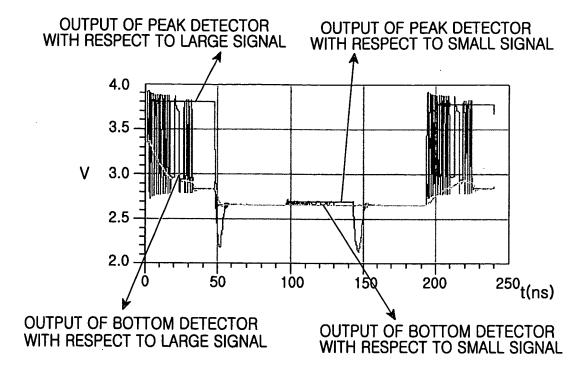
OUTPUT OF SIGNAL SIZE DETECTOR WITH RESPECT TO SMALL OUTPUT SIGNAL OF GCA

FIG.10



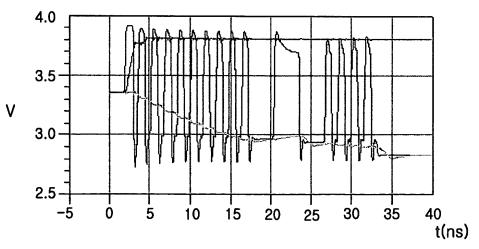
OUTPUT OF SIGNAL SIZE DETECTOR WITH RESPECT TO LARGE OUTPUT SIGNAL OF GCA

FIG.11



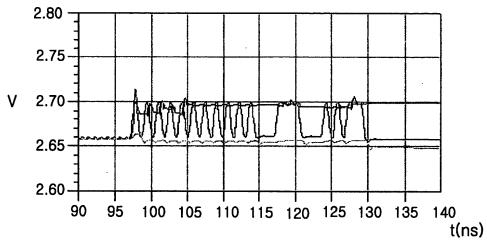
OUTPUT OF PEAK DETECTOR AND BOTTOM DETECTOR WITH RESPECT TO SMALL OUTPUT OF GCA

FIG.12



OUTPUT OF PEAK DETECTOR AND BOTTOM DETECTOR WITH RESPECT TO LARGE SIGNAL

FIG.13



OUTPUT OF PEAK DETECTOR AND BOTTOM DETECTOR WITH RESPECT TO SMALL SIGNAL

FIG.14